Notice of References Cited 10/675,884 Reexamination BERLIN ET AL. Examiner Art Unit

Application/Control No.

Examiner Art Unit

Yelena G. Gakh, Ph.D. 1743

Page 1 of 3

Applicant(s)/Patent Under

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-			
	В	US-			-
	С	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	Н	US-			
	1	US-			
	J	US-			
	к	US-			
	L	US-			
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	Q					
	R					
	s		<u> </u>			
	Т					

NON-PATENT DOCUMENTS

$\overline{}$					
*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)			
<u> </u>	U	Graham et al. "Selective detection of deoxyribonucleic acid at ultralow concentrations by SERRS", Anal. Chem., 1997, v. 69, pp. 4703-4707			
	V	Xie et al. "Optical studies of single molecules at room temperature", Annu. Rev. Phys. Chem., 1998, v. 49, pp. 441-480			
	w	Kneipp et al. "Ultrasensitive chemical analysis by Raman spectroscopy", Chem. Rev., 1999, v. 99, pp. 2957-2975			
	x	Castro et al. "Fluorescence detection and size measurement of single DNA molecules", Anal. Chem., 1993, v. 65, pp. 849-852			

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited

Application/Control No.

10/675,884

Examiner

Yelena G. Gakh, Ph.D.

Applicant(s)/Patent Under
Reexamination
BERLIN ET AL.

Art Unit
Page 2 of 3

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-		•	
	В	US-			
	С	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			0
	Н	US-			
	1	US-			
	J	US-			
	к	US-			
	L	US-			
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	Q				7	
	R					
	s					
	Т					

NON-PATENT DOCUMENTS

*	<u> </u>	Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Otto et al. "Progress in instrumentation for Raman micro-spectroscopy and Raman imaging for cellular biophysics", The Internet Journal of Vibrational Spectroscopy, v. 2, edition 3, accepted august 1998
	V	Hill et al. "Fluorescence image of a single molecule in a microsphere: model", J. Opt. Soc., Am. B, November 1999, vol. 16, No. 11, pp. 1868-1873
	w	Hennrich et al. "Vacuum stimulated Raman scattering based on adiabatic passage in a high-finesse optical cavity", Phys. ,Rev. Lett., 2000, v. 85, No. 23, pp. 4872-4875
	х	Cheng et al. "Laser-scanning coherent anti-Stokes Raman scattering microscopy and application to cell biology", Biophys. J., July 2002, v. 83, pp. 502-509

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

			Application/Control No. 10/675,884		Applicant(s)/Patent Under Reexamination	
	Notice of Reference	es Cited	Examiner	Art Unit	<u> </u>	
			Yelena G. Gakh, Ph.D.	1743	Page 3 of 3	
			I.S. PATENT DOCUMENTS	1773		
T	Document Number	Date	Name			
A	Country Code-Number-Kind Code US-	MM-YYYY	- Name		Classification	
B						
C						
+-						
D						
E	 					
F						
G						
Н	US-					
<u> </u>	US-		/			
J	US-					
К	US-					
L	US-					
М	US-					
			EIGN PATENT DOCUMENTS			
ļ	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification	
N	-					
0				*		
P						
Q						
R	-					
s					•	
Т						
	· .		DN-PATENT DOCUMENTS			
			hor, Title Date, Publisher, Edition or			
υ	Cheng et al. "Multiplex cohere B., August 29 2002, v. 106, pp	nt anti-Stokes Rar . 8493-8498	nan scattering microspectroscop	y and study of lipid ves	sicles", J. Phys. Che	
V	-					
<u> </u>						
w	-				-	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.